

WHAT IS CLAIMED IS:

1. An outer mirror comprising:
a mirror base being attached on a side surface of an
5 automobile body and extending sideward from said surface of
said automobile body, and
a mirror housing, having a separation distance from said
side of said automobile body, suspended underneath said mirror
base with a rotation capability to be reset into a housing
10 position, wherein;
a first auxiliary mirror facing obliquely downward is
attached to said mirror housing on a side surface facing to
said side of said automobile body.
- 15 2. An outer mirror as defined in Claim 1, wherein;
said first auxiliary mirror is divided into two mirrors,
one of which faces frontward of said automobile body and the
other of which faces backward of said automobile body.
- 20 3. An outer mirror as defined in Claim 1, wherein;
a second auxiliary mirror facing obliquely downward is
attached to said mirror base on a side facing rearward of said
automobile body.
- 25 4. An outer mirror according to Claim 3, wherein;
a facing direction of said second auxiliary mirror is
adjustable.
- 30 5. An outer mirror according to Claim 3, wherein;
said second auxiliary mirror has a position marker
thereon indicating a position of said automobile body.
6. An outer mirror according to Claim 5, wherein;

said position marker can emit a light.

7. An outer mirror according to Claim 5, wherein; an auxiliary position marker is further set between said
5 second auxiliary mirror and a driver seat.

8. An outer mirror according to Claim 7, wherein; said auxiliary position marker is constructed in a popping up and down mechanism.

10 9. An outer mirror according to Claim 7, wherein; said auxiliary position marker can emit a light.

15 10. An outer mirror according to Claim 3, wherein; a functional film to maintain perception and monitoring capability of said second auxiliary mirror is formed on a surface thereof.

20 11. An outer mirror according to Claim 3, wherein; said mirror base has a light beam emitting device that illuminates areas aside from said automobile and areas in a range of road area viewed in said second auxiliary mirror.

25 12. An outer mirror according to Claim 1, wherein; said mirror housing has a sub mirror in a lower portion partitioned from a main mirror both of which mirrors are attached onto an open window facing rear side, wherein said sub mirror is facing obliquely downward.

30 13. An outer mirror according to Claim 12, wherein; a facing direction of said sub mirror is adjustable.

14. An outer mirror according to Claim 12, wherein;

a functional film to maintain perception and monitoring capability of a surface of said sub mirror is formed thereon.

5 15. An outer mirror according to Claim 1, wherein; a facing direction of said first auxiliary mirror is adjustable.

10 16. An outer mirror according to Claim 1, wherein; said first auxiliary mirror has a position marker thereon indicating a position of said automobile body.

15 17. An outer mirror according to Claim 16, wherein; said position marker can emit a light.

18. An outer mirror according to Claim 16, wherein; an auxiliary position marker is further set between said first auxiliary mirror and a driver seat.

20 19. An outer mirror according to Claim 18, wherein; said auxiliary position marker is constructed in a popping up and down mechanism.

25 20. An outer mirror according to Claim 18, wherein; said auxiliary position marker can emit a light.

21. An outer mirror according to Claim 1, wherein; a functional film to maintain perception and monitoring capability of a surface of said first auxiliary mirror is formed thereon.

22. An outer mirror according to one of claims from Claim 1 to Claim 21, wherein;

said mirror base has a light beam emitting device that illuminates areas aside from said automobile and areas in a range of road area viewed in said first auxiliary mirror.

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23. An outer mirror comprising:

a mirror base attached on a side of an automobile body and extending sideward from said side surface of said automobile body, and

10 a mirror housing, having a separation distance from said side of said automobile body, suspended underneath said mirror base with a rotation capability to be reset into a housing position, wherein;

15 a second auxiliary mirror facing obliquely downward is attached to said mirror housing on a side facing rearward of said automobile body.

20 24. An outer mirror according to Claim 23, wherein; a facing direction of said second auxiliary mirror is adjustable.

25 25. An outer mirror according to Claim 23, wherein; said second auxiliary mirror has a position marker thereon indicating a position of said automobile body.

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26. An outer mirror according to Claim 25, wherein; said position marker can emit a light.

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27. An outer mirror according to Claim 25, wherein; an auxiliary position marker is further set between said second auxiliary mirror and a driver seat.

28. An outer mirror according to Claim 27, wherein;

said auxiliary position marker is constructed in a popping up and down mechanism.

29. An outer mirror according to Claim 27, wherein;
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said auxiliary position marker can emit a light.

30. An outer mirror according to Claim 23, wherein;
a functional film to maintain perception and monitoring
10 capability of a surface of said second auxiliary mirror is formed thereon.

31. An outer mirror according to one of claims from
Claim 23 to Claim 30, wherein;
15 said mirror base has a light beam emitting device that illuminates areas aside from said automobile and areas in a range of road area viewed in said second auxiliary mirror.

32. An outer mirror comprising:
20 a mirror base attached on a side of an automobile body and extending sideward from said side surface of said automobile body, and
a mirror housing, having a separation distance from said side of said automobile body, suspended underneath said mirror base with a rotation capability to be reset into a housing position, wherein;
25 a sub mirror facing obliquely downward is attached to said mirror housing on an open window facing rearward of said automobile body in a lower portion partitioned from a main mirror.
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33. An outer mirror according to Claim 32, wherein;
a facing direction of said sub mirror is adjustable.

34. An outer mirror according to Claim 32 or Claim 33,
wherein;

5 a functional film to maintain perception and monitoring
capability of a surface of said second auxiliary mirror is
formed thereon.

35. A side area illuminating apparatus comprising:
10 a mirror base being attached on a side of an automobile
body and extending sideward from said side surface of said
automobile body, and

15 a mirror housing, having a separation distance from said
side of said automobile body, suspended underneath said mirror
base,

an illuminating light reflecting mirror attached to a
mirror housing on a side surface facing to said side of said
automobile

20 and a light emitting unit installed in said mirror base
wherein said light emitting unit emits a light to said
illuminating light reflecting mirror and illuminates an area
of door steps.

36. A side area illuminating apparatus according to
Claim 35, wherein;

25 said illuminating light reflecting mirror is a front
surface mirror.

37. A side area illuminating apparatus according to Claim
35 or Claim 36, wherein;

30 said light emitting unit emits a light in response to
locking or unlocking of doors of said automobile.